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Set	Items	Description
S1	369	(SENS? (S) DETECT?) AND (AUTOMOBILE OR CAR OR VEHICLE) AND BRAK?
S2	47	S1 AND PD<=031222
S3	10	S2 AND (COORDINAT? OR POSITION? OR LOCATION?)

**3/3/1 (Item 1 from file: 63)**  
DIALOG(R)File 63:Transport Res(TRIS)  
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00242152 DA  
**TITLE: TEST AND DEMONSTRATION OF AUTOMATIC TRAIN CONTROL FOR SAN FRANCISCO BAY AREA RAPID TRANSIT DISTRICT-FINAL REPORT**  
CORPORATE SOURCE: Westinghouse Electric Corporation,  
SUPPLEMENTAL NOTES: PROJ NO CAL-MTD-2  
PUBLICATION DATE: 19660600 PUBLICATION YEAR: 1966  
LANGUAGE: English SUBFILE: HRIS (H)  
DATA SOURCE: Urban Mass Transportation Administration

**3/3/2 (Item 2 from file: 63)**  
DIALOG(R)File 63:Transport Res(TRIS)  
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00241776 DA  
**TITLE: BART DEMONSTRATION REPORT**  
CORPORATE SOURCE: General Railway Signal Co,  
SUPPLEMENTAL NOTES: PROJ NO CAL-MTD-2  
PUBLICATION DATE: 19660600 PUBLICATION YEAR: 1966  
LANGUAGE: English SUBFILE: HRIS (H)  
DATA SOURCE: Urban Mass Transportation Administration

**3/3/3 (Item 3 from file: 63)**  
DIALOG(R)File 63:Transport Res(TRIS)  
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00227507 DA  
**TITLE: CONCEPTUALIZATION OF OVERTAKING AND PASSING ON TWO-LANE RURAL ROADS- VOLUME IV: INSTRUMENTATION**  
AUTHOR(S): Dunning, W; Epstein, BE; Farber, E; Davey, CT; Price, JD;  
Silver, CA  
CORPORATE SOURCE: Franklin Institute, Bureau of Public Roads /US/,  
SUPPLEMENTAL NOTES: Adm, No 1-193-IV, CPR-11-2770  
PUBLICATION DATE: 19000000  
LANGUAGE: English SUBFILE: HRIS (H)  
SOURCE ACCESSION NUMBER: 3511012 68  
DATA SOURCE: Bureau of Public Roads /US/

**3/3/4 (Item 1 from file: 95)**  
DIALOG(R)File 95:TEME-Technology & Management  
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01730856 20030200150  
**Automated parking**  
(Automatisches Parken)  
Schanz, A; Spieker, A; Regensburger, U; Kuhnert, K-D  
DaimlerChrysler, Stuttgart, D; Univ. Siegen, D  
Internat. Colloquium on Autonomous and Mobile Systems, Proc., Magdeburg, D,  
Jun 25-26, 20022002  
Document type: Conference paper Language: English  
Record type: Abstract  
ISBN: 3-8167-6164-X

3/3/5 (Item 2 from file: 95)  
DIALOG(R)File 95:TEME-Technology & Management  
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01553147 20010901548  
**Safety relevant microsystems for automotive applications**  
(Sicherheitsrelevante Mikrosysteme fuer den Einsatz im Fahrzeug)  
Seidel, H; Aikeler, M; Rose, M; Toelg, S  
TEMIC Telefunken Mikroelektronik, Munich, D  
Micro System Technologies 2001, Internat. Conf. & Exhibition on Micro  
Electro, Opto, Mechanical Syst. and Components, Duesseldorf, D, 27-29, 2001  
2001  
Document type: Conference paper Language: English  
Record type: Abstract  
ISBN: 3-8007-2601-7

3/3/6 (Item 3 from file: 95)  
DIALOG(R)File 95:TEME-Technology & Management  
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01518924 20010604693  
**Robust GMR sensors for angle detection and rotation speed sensing**  
Giebelner, C; Adelerhof, DJ; Kuiper, AET; Zon, JBAvan; Oelgeschlager, D;  
Schulz, G  
Philips Res. Lab., Eindhoven, NL  
Proceedings of 3rd European Conference on Magnetic Sensors and Actuators.  
EMSA 2000, 19-21 July 2000, Dresden, Germany Sensors and Actuators, A,  
Physical, v91, n1-2, pp16-20, 2001  
Document type: journal article; 06 Conference paper Language: English  
Record type: Abstract  
ISSN: 0924-4247

3/3/7 (Item 4 from file: 95)  
DIALOG(R)File 95:TEME-Technology & Management  
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01510511 20010402942  
**Fault detection of a solenoid valve for hydraulic systems in vehicles**  
(Fehlererkennung bei einer Magnetventil-Spule fuer hydraulische Systeme in  
Kraftfahrzeugen)  
Moseler, O; Straky, H  
TU Darmstadt, D  
SAFEPROCESS'2000, 4th IFAC Symposium on Fault Detection, Supervision and  
Safety for Technical Processes, Preprints, Hungarian Acad. of Sci.,  
Budapest, H, 14-16 Jun, 20002000  
Document type: Conference paper Language: English  
Record type: Abstract

3/3/8 (Item 5 from file: 95)  
DIALOG(R)File 95:TEME-Technology & Management  
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01461256 20001100508  
**Visual object recognition for intelligent vehicles**  
(Visuelle Objekterkennung fuer intelligente Fahrzeuge)  
Gavrila, D; Franke, U; Woehler, C; Goerzig, S  
DaimlerChrysler, D

9. Aachener Kolloquium Fahrzeug- und Motorenmechanik, Band 1, Eurogress  
Aachen, D, 4.-6. Okt, 20002000  
Document type: Conference paper Language: English  
Record type: Abstract

**3/3/9 (Item 6 from file: 95)**  
DIALOG(R)File 95:TEME-Technology & Management  
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01084580 E97031464048  
**Microcoil speed and position sensor for automotive applications**  
(Ein Mikrospulensensor fuer Geschwindigkeits- und Positionsmessungen in  
Kraftfahrzeugen)  
Coulon, Yde; Bourgeois, C; Lambilly, Hde; Bergqvist, J; Rudolf, F; Roze, P;  
Biton, P  
CSEM Neuchatel, CH; L Electricfil Ind., Miribel, F  
Micro System Technol. 96, 5th Internat. Conf. on Micro Electro, Opto,  
Mechanical Syst. and Components, Potsdam, D, Sep 17-19, 1996  
Document type: Conference paper Language: English  
Record type: Abstract  
ISBN: 3-8007-2200-3

**3/3/10 (Item 7 from file: 95)**  
DIALOG(R)File 95:TEME-Technology & Management  
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00622634 M92113283554  
**Vehicle acceleration sensor applied with magnetic fluid**  
(Fahrzeugbeschleunigungssensor mit magnetischer Fluessigkeit)  
Hayashi, I; Idogaki, T; Ishihara, T; Sugitani, T; Inoue, H; Yoneyama, M  
SAE-Papers, v3, nAug, ppl-7, 1992  
Document type: Conference paper Language: English  
Record type: Abstract  
ISSN: 0148-7191  
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